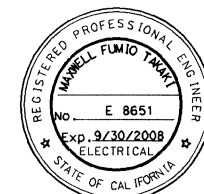


**WALKWAY AND ACCESS PLATFORM
TO "E" LINE GIRDER AT ELEV 53.85 m**
SCALE 1:40

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN.



M. F. Sakala
FOR REVISION ONLY



DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO	TOTAL SHEETS
04	SF	80	13.2/13.9	270R1	1204

Jens Erlingsson 12/19/02
 REGISTERED ELECTRICAL ENGINEER DATE

12-6-04
 PLANS APPROVAL DATE

PB POWER, Inc.
 A Parsons Brinckerhoff Company
 303 Second St., Suite 700N
 San Francisco, CA 94107-1317

REGISTERED PROFESSIONAL ENGINEER
 JENS ERLINGSSON
 No. 8249
 Exp. 9/30/06
 ELECTRICAL
 STATE OF CALIFORNIA

The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

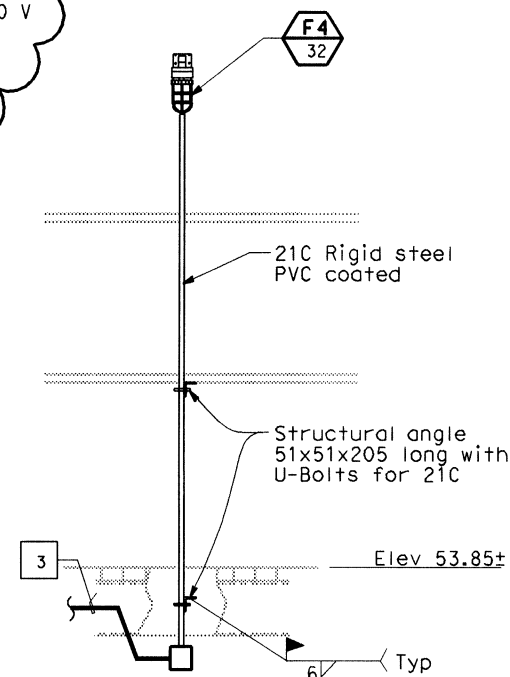
Caltrans now has a web site! To get to the web site, go to <http://www.dcl.co.gov>

SHEET NOTES:

- 1 All conduits which thereafter cross the access walkways shall be raised to a level of at least 2438 above the grating to pass overhead, allowing free walkways on the remaining three quadrants of the platform. Door on north face of SE tower shaft shall remain accessible.
- 2 Down to elev. 3.0 m, see sheet E-231.
- 3 For continuation, see sheet E-266.
- 4 See Detail 1, this drawing.
- 5 250 kcmil Copper conductor down to Elevation 3.0 Sheet E-231.
- 6 #4/0 Bare copper conductor bonded to all cable trays (Typ.)

NOTES:

1. References:
- For typical conduit installation details, see sheet E-268.
 - For utility panel UP-210 schedule, see sheet E-278.
 - For types of pull boxes, splice boxes and enclosures, see sheets E-83 and E-169.
 - For conduit and cable tray schedules, see sheets starting at E-401.
 - For lighting fixture schedule, see sheet E-273.
 - For vertical conduit runs support system, see sheet E-287.
 - For Section A-A, see sheet E-285.
 - For lighting installation details, see sheet E-267.
2. Electrical conduits shall enter the tower shafts between stiffeners A3 and A4 only for conduits going up or down inside the tower shafts between C1 and C2 only. For conduit entry details, see Structural Utility Drawings.
3. All conduits and fittings routed exposed at grating shall be rigid galvanized steel, PVC coated.
4. Fixture mounting height elevation shall be 2.125 m above floor/platform elevation UN0.
5. For other related work not shown on this sheet, see Electrical Special Provisions.
6. For Section B-B, see sheet EE-264A.
7. Typical conduit installation. See Detail 8, sheet E-268.



DETAIL 1
NO SCALE

DETAILS
TOWER AND SUSPENSION CABLE
TOWER POWER AND LIGHTING
SCALE AS NOTED

REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE						
①	02/19/08	ELECTRICAL MODIFICATIONS	MP EL	RR	42	
MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO	
		REVISIONS				

CONTRACT CHANGE ORDER NO. _____
SHEET OF _____